

 PALM IntranetApplication  
Number

IDS Flag Clearance for Application 10668352

 IDS  
Information

Content	Mailroom Date	Entry Number	IDS Review	Last Modified	Reviewer
<input type="button" value="Update"/>					

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		and insulat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 10:18
		((touch adj pad or touch adj panel) adj backlight\$6) and and handwrit\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:38
		touch adj pad and capacitive and key\$6 and hand adj writ\$6 and and substrate and pcb and membrane	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 08:50
S1	14	electrophoretic adj display and (erase\$6 and whole adj display\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 14:41
S2	965	touch adj pad and capacitive	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:16
S3	31	touch adj pad and capacitive and key and hand adj writ\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 13:29
S4	0	touch adj pad and capacitive and key\$^ and hand adj writ\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 15:09
S5	33	touch adj pad and capacitive and key\$6 and hand adj writ\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 08:50
S6	31	touch adj pad and capacitive and key\$6 and hand adj writ\$6 and mode\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 08:49

## EAST Search History

S7	2	touch adj pad and capacitive and key\$6 and hand adj writ\$6 and mode\$6 adj switch\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 15:18
S8	26	touch adj pad and capacitive and key\$6 and hand adj writ\$6 and (mode\$6 and switch\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 15:18
S9	0	touch adj pad and capacitive and key\$6 and (hand and writ\$6 and signature\$6) and mode\$6 adj switch\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 15:19
S10	0	touch adj pad and capacitive and key\$6 and (hand and writ\$6 and signat\$6) and mode\$6 adj switch\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 15:19
S11	36	touch adj pad and capacitive and key\$6 and (hand and writ\$6 and sign\$6) and mode\$6 adj switch\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 15:20
S12	2	"20040196270"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 15:23
S13	142	capacitive adj touch adj pad	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 16:08
S14	9	capacitive adj touch adj pad and integrat\$6 with key\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 15:30
S15	6	capacitive adj touch adj pad and integrat\$6 with key\$6 and mode\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 15:30
S16	3	capacitive adj touch adj pad and integrat\$6 with key\$6 and mode\$6 and switch\$6 and (hand and writ\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 15:32

## EAST Search History

S17	0	capacitive and touch adj pad adj integrat\$6 with key\$6 and mode\$6 and switch\$6 and (hand and writ\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 15:33
S18	45	capacitive and touch adj pad adj key\$6 and mode\$6 and switch\$6 and (hand and writ\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 15:32
S19	0	capacitive and touch adj pad adj integrat\$6 with key\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 15:33
S20	7	capacitive and touch adj pad adj integrat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 15:33
S21	4	capacitive and touch adj pad adj integrat\$6 and key\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 15:34
S22	1	touch adj pad adj integrat\$6 adj key\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 15:51
S23	7806	touch adj pad with key\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 15:38
S24	37	touch adj pad with key\$6 and embed\$6 and hand adj writ\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 15:38
S25	1	touch adj pad with key\$6 and embed\$6 and hand adj writ\$6 and mode adj switch\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 15:48
S26	1	touch adj pad with key\$6 and embed\$6 and hand adj writ\$6 and mode\$6 adj switch\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 15:41

## EAST Search History

S27	10	touch adj pad and mode\$6 adj switch\$6 and select\$6 and hand adj writ\$6 and key\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 08:49
S28	2	touch adj pad and capacitive and mode\$6 adj switch\$6 and select\$6 and hand adj writ\$6 and key\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 15:42
S29	110453	mobile adj telephone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 15:53
S30	6	mobile adj telephone and include\$6 and capacitive adj touch adj pad	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 16:03
S31	2	mobile adj telephone and touch adj pad and mode\$6 adj switch\$6 and select\$6 and hand adj writ\$6 and key\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 15:56
S32	0	mobile adj telephone and include\$6 and capacitive adj touch adj pad and hand and writ\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 16:03
S33	0	mobile adj telephone and include\$6 and capacitive adj touch adj pad and writ\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 16:03
S34	275	mobile adj telephone and include\$6 and touch adj pad and writ\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 08:51
S35	18	mobile adj telephone and include\$6 and touch adj pad and hand adj writ\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 08:21
S36	0	capacitive adj touch adj pad and mouse and hand adj writ\$6 and mode\$6 adj switch\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 16:09

## EAST Search History

S37	3	capacitive and touch adj pad and mouse and hand adj writ\$6 and mode\$6 adj switch\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 14:18
S38	1388	capacitive and touch adj pad and mode\$6 adj switch\$6 select\$6 and mouse and hand adj writ\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 16:12
S39	3	capacitive and touch adj pad and mode\$6 adj switch\$6 and select\$6 and mouse and hand adj writ\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 16:12
S40	0	touch adj pad and mode\$6 adj switch\$6 and select\$6 and hand adj writ\$6 and key\$6 and PCB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 08:49
S41	7	touch adj pad and capacitive and key\$6 and hand adj writ\$6 and mode\$6 and substrate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 08:49
S42	2	touch adj pad and capacitive and key\$6 and hand adj writ\$6 and mode\$6 and substrate and pcb	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 08:53
S43	0	touch adj pad and capacitive and key\$6 and hand adj writ\$6 and mode\$6 and substrate and pcb and membrane	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 08:50
S44	0	touch adj pad and capacitive and key\$6 and hand adj writ\$6 and substrate and pcb and membrane	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 08:50
S45	0	mobile adj telephone and include\$6 and touch adj pad and writ\$6 and substrate and pcb and membrane	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 08:51
S46	0	mobile adj telephone and include\$6 and touch adj pad and writ\$6 and substrate and membrane	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 08:51

## EAST Search History

S47	7	mobile adj telephone and include\$6 and touch adj pad and writ\$6 and membrane	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 08:53
S48	7	mobile adj telephone and include\$6 and touch adj pad and writ\$6 and membrane	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 14:02
S49	0	touch adj (pad or screen) and capacitive and key\$6 and hand adj writ\$6 and mode\$6 and substrate and pcb and membrane	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 08:54
S50	0	touch adj (pad or screen) and (capacitive or resistive) and key\$6 and hand adj writ\$6 and mode\$6 and substrate and pcb and membrane	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 08:54
S51	0	mobile adj telephone and include\$6 and touch adj pad and writ\$6 and membrane and substrate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 08:55
S52	16	touch adj pad and capacitive and substrate and pcb and membrane	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 10:35
S53	6	touch adj pad and capacitive and substrate and pcb and membrane and transparent	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 08:57
S55	5	touch adj pad and capacitive and substrate\$1 and pcb and membrane and transparent\$6 and conductor\$6 and insulat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 08:56
S56	13	touch adj pad and capacitive and substrate and pcb and membrane and conductor\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:41
S57	11	touch adj pad and capacitive and substrate and pcb and membrane and conductor\$6 and wir\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 08:58

## EAST Search History

S58	9	touch adj pad and capacitive and substrate and pcb and membrane and conductor\$6 and wir\$6 and insulat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:07
S59	8	touch adj pad and capacitive and substrate and pcb and membrane and conductor\$6 and wir\$6 and insulat\$6 and (phone or telephone or mobile adj phone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:40
S60	3	"20050168438"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:04
S61	3	"20050168438" and (phone or telephone or mobile adj phone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:05
S62	0	"20050168438" and (phone or telephone or mobile adj phone) and (LCD or liquid adj crystal adj display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:05
S63	2	"20050168438" and (phone or telephone or mobile adj phone) and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:06
S64	0	"20050168438" and (phone or telephone or mobile adj phone) and display and backlight\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:06
S65	5	touch adj pad and capacitive and substrate and pcb and membrane and conductor\$6 and wir\$6 and insulat\$6 and (phone or telephone or mobile adj phone) and (LCD or liquid adj crystal adj display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:06
S66	5	touch adj pad and capacitive and substrate and pcb and membrane and conductor\$6 and wir\$6 and insulat\$6 and (LCD or liquid adj crystal adj display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:07



## EAST Search History

S67	7	touch adj pad and capacitive and substrate and pcb and membrane and conductor\$6 and (LCD or liquid adj crystal adj display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:10
S68	31483373	touch adj pad and capacitive and key and hand adj writ\$6 and substrate and pcb and membrane and conductor\$6 a	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:09
S69	0	touch adj pad and capacitive and key and hand adj writ\$6 and substrate and pcb and membrane and conductor\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:09
S70	2	touch adj pad and capacitive and substrate and pcb and membrane and conductor\$6 and (LCD or liquid adj crystal adj display) and backlight\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:10
S71	2	touch adj pad and backlight\$6 and capacitive and substrate and pcb and membrane and conductor\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:15
S72	104	touch adj pad and capacitive and backlight\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:16
S73	1	touch adj pad and capacitive and backlight\$6 and key and hand adj writ\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:16
S74	41864	(touch adj pad or touch adj panel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:20
S75	1468	(touch adj pad or touch adj panel) and backlight\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:20
S76	1090	(touch adj pad or touch adj panel) and backlight\$6 and mode\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:21

## EAST Search History

S77	35	(touch adj pad or touch adj panel) and backlight\$6 and mode\$6 adj switch	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:21
S78	150	(touch adj pad or touch adj panel) and backlight\$6 and mode\$6 adj switch\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:21
S79	2	(touch adj pad or touch adj panel) and backlight\$6 and mode\$6 adj switch\$6 and (key and mouse and hand adj writ\$6 and operat\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:31
S80	4	(touch adj pad or touch adj panel) and backlight\$6 and mode\$6 and switch\$6 and (key and mouse and hand adj writ\$6 and operat\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:31
S81	4	(touch adj pad or touch adj panel) and backlight\$6 and (mode\$6 and switch\$6) and ((key and mode\$6) and (mouse and mode\$6) and (hand adj writ\$6 and mode\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:35
S82	4	((touch adj pad or touch adj panel) and backlight\$6) and (mode\$6 and switch\$6) and ((key and mode\$6) and (mouse and mode\$6) and (hand adj writ\$6 and mode\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:36
S83	20	((touch adj pad or touch adj panel) adj backlight\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:37
S84	0	((touch adj pad or touch adj panel) adj backlight\$6) and key\$6 adj mode\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:37
S85	3	((touch adj pad or touch adj panel) adj backlight\$6) and mode\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:38
S86	0	((touch adj pad or touch adj panel) adj backlight\$6) and handwrit\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:38

## EAST Search History

S87	0	((touch adj pad or touch adj panel) adj backlight\$6) and hand adj writ\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:38
S88	249	((touch adj pad or touch adj panel or touch screen) adj backlight\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:39
S89	23	((touch adj pad or touch adj panel or touch adj screen) adj backlight\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:39
S90	0	((touch adj pad or touch adj panel or touch adj screen) adj backlight\$6) and hand adj writ\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:39
S91	0	touch adj pad and capacitive and substrate and pcb and membrane and conductor\$6 and wir\$6 and insulat\$6 and (phone or telephone or mobile adj phone) and ITO	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:40
S92	1	touch adj pad and capacitive and substrate and pcb and membrane and ITO	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:40
S93	0	touch adj pad and capacitive and substrate and pcb and membrane and conductor\$6 and (ito or indium adj tin adj oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:42
S94	1	(touch adj pad or touch adj panel) and capacitive and substrate and pcb and membrane and conductor\$6 and (ito or indium adj tin adj oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 10:21
S95	260	(touch adj pad or touch adj panel) and capacitive and substrate and (ito or indium adj tin adj oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 11:06

## EAST Search History

S96	0	(touch adj pad or touch adj panel) and capacitive and substrate and (ito or indium adj tin adj oxide) and (mode\$6 and switch\$6) and ((key and mode\$6) and (mouse and mode\$6) and (hand adj writ\$6 and mode\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 10:22
S97	92	(touch adj pad or touch adj panel) and capacitive and substrate and (ito or indium adj tin adj oxide) and LCD	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 10:22
S98	196	(touch adj pad or touch adj panel) and capacitive and substrate and (ito or indium adj tin adj oxide) and (LCD or liquid adj crystal adj display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 10:56
S99	0	(touch adj pad or touch adj panel) and capacitive and substrate and (ito or indium adj tin adj oxide) and (LCD or liquid adj crystal adj display) and mode\$6 adj switch\$6 and select\$6 and mouse and hand adj writ\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 10:53
S10 0	0	(touch adj pad or touch adj panel) and capacitive and substrate and (ito or indium adj tin adj oxide) and (LCD or liquid adj crystal adj display) and mode\$6 and switch\$6 and select\$6 and mouse and hand adj writ\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 10:54
S10 1	5	(touch adj pad or touch adj panel) and capacitive and substrate and (ito or indium adj tin adj oxide) and (LCD or liquid adj crystal adj display) and mode\$6 and switch\$6 and select\$6 and mouse and (hand and writ\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 10:54
S10 2	85	(touch adj pad or touch adj panel and backlight\$6) and capacitive and substrate and (ito or indium adj tin adj oxide) and (LCD or liquid adj crystal adj display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 10:56
S10 3	58	((touch adj pad or touch adj panel) and backlight\$6) and capacitive and substrate and (ito or indium adj tin adj oxide) and (LCD or liquid adj crystal adj display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 10:57
S10 4	0	((touch adj pad or touch adj panel) adj backlight\$6) and capacitive and substrate and (ito or indium adj tin adj oxide) and (LCD or liquid adj crystal adj display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 10:57

## EAST Search History

S10 5	72	((touch adj pad or touch adj panel) and backlight\$6) and capacitive and substrate and (ito or indium adj tin adj oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 10:57
S10 6	0	((touch adj pad or touch adj panel) adj backlight\$6) and capacitive and substrate and (ito or indium adj tin adj oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 10:57
S10 7	5	((touch adj pad or touch adj panel) and backlight\$6) and capacitive and substrate and (ito or indium adj tin adj oxide) and (LCD or liquid adj crystal adj display) and PCB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 11:00
S10 8	10	((touch adj pad or touch adj panel) and backlight\$6) and capacitive and substrate and (ito or indium adj tin adj oxide) and (LCD or liquid adj crystal adj display) and (PCB or printed adj circuit adj board)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 11:01
S10 9	0	(touch adj pad or touch adj panel) adj backlight\$6 and capacitive and substrate and (ito or indium adj tin adj oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 11:06
S11 0	1	(touch adj pad or touch adj panel) adj backlight\$6 and capacitive	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 11:07
S11 1	20	(touch adj pad or touch adj panel) adj backlight\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 10:23
S11 2	0	(touch adj pad) adj backlight\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 12:04
S11 3	2	"7030862".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 12:43

## EAST Search History

S11 4	1	"7030862".pn. and mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 12:43
S11 5	1	"7030862".pn. and mode and hand	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 12:43
S11 6	1	"7030862".pn. and mode and hand and writ\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 12:44
S11 7	0	"7030862".pn. and hand and writ\$6 and mouse	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 12:55
S11 8	2	"6,417,846".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 14:00
S11 9	0	"6,417,846".pn. and (telephone or mobilphone or phone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 14:01
S12 0	0	"6,417,846".pn. and (telephone or mobil adj phone or phone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 14:01
S12 1	0	"6,417,846".pn. and (telephone\$6 or mobil adj phone\$6 or phone\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 14:02
S12 2	2	"20050273724"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 07:46
S12 3	1	"20050273724" and touch adj pad	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 07:47

## EAST Search History

S12 4	1	"20050273724" and touch adj pad and hand adj writ\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 07:47
S12 5	13	mobile adj telephone and include\$6 and touch adj pad and hand adj writ\$6 and key	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 08:22
S12 6	12	mobile adj telephone and include\$6 and touch adj pad and hand adj writ\$6 and key and mode\$1 and switch\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 10:31
S12 7	2	mobile adj telephone and include\$6 and touch adj pad and hand adj writ\$6 and key and mode\$1 and switch\$6 and (LCD or liquid adj crystal adj display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 10:28
S12 8	1	mobile adj telephone and include\$6 and touch adj pad and hand adj writ\$6 and key and mode\$1 and switch\$6 and (LCD or liquid adj crystal adj display) and mouse	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 10:29
S12 9	8	mobile adj telephone and include\$6 and touch adj pad and (hand adj writ\$6 and key and mode\$1 and switch\$6 and mouse)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 10:32
S13 0	1	"6933916".pn. and touch adj panel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 12:38
S13 1	2	capacitive and touch adj pad and mouse and hand adj writ\$6 and mode\$6 adj switch\$6 and key	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 13:04
S13 2	310865	"20030069931" and LCD or liquid adj crystal adj display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 13:06
S13 3	1	"20030069931" and (LCD or liquid adj crystal adj display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 13:06

## EAST Search History

S13 4	28	touch adj pad and capacitive and (integrat\$6 and key) and hand adj writ\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 13:30
S13 5	2	capacitive and touch adj pad and mouse and hand adj writ\$6 and mode\$6 adj switch\$6 and key\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 14:19
S13 6	3	capacitive and touch adj pad and mouse and hand adj writ\$6 and mode\$6 adj switch\$6 and (key\$6 or button\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/19 14:19
S13 7	2	"20030006975"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 13:00
S13 8	0	"20030006975" and insulat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 10:18
S13 9	0	"6,417,846".pn. and insulat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 11:10
S14 0	2	"20040119700"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 13:00
S14 1	0	"20040119700" and insulat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 10:21
S14 2	7	(touch adj pad or touch adj panel) adj backlight\$6 and insulat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 10:24
S14 3	5	touch adj pad and capacitive and substrate and pcb and membrane and transparent\$6 and conductor\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 10:26



## EAST Search History

S14 4	0	touch adj pad and capacitive and substrate and pcb and membrane and insulat\$6 and backlight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 10:36
S14 5	12	touch adj pad and capacitive and substrate and pcb and membrane and insulat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 10:41
S14 6	0	touch adj pad and capacitive and substrate and pcb and membrane and insulat\$6 and back adj light\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 10:41
S14 7	12	touch adj pad and capacitive and substrate and pcb and membrane and insulat\$6 and light\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 10:41
S14 8	1	"6002389".pn. and light\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 10:42
S14 9	0	touch adj pad adj backlight\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 10:45
S15 0	338	touch adj pad and backlight\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 10:43
S15 1	0	touch and pad adj backlight\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 10:43
S15 2	23	(touch adj pad or touch adj panel or touch adj screen) adj backlight\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 11:10
S15 3	0	(touch adj pad or touch adj panel or touch adj screen) adj backlight\$6 and capacitive and substrate and pcb and membrane and insulat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 10:47

## EAST Search History

S15 4	1	(touch adj pad or touch adj panel or touch adj screen) adj backlight\$6 and capacitive and substrate and insulat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 10:46
S15 5	1	(touch adj pad or touch adj panel or touch adj screen) adj backlight\$6 and capacitive and substrate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 10:46
S15 6	5	(touch adj pad or touch adj panel or touch adj screen) adj backlight\$6 and substrate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 10:46
S15 7	0	(touch adj pad or touch adj panel or touch adj screen) adj backlight\$6 and capacitive and pcb and membrane	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 10:47
S15 8	2	(touch adj pad or touch adj panel or touch adj screen) adj backlight\$6 and capacitive and pcb	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 10:47
S15 9	1	"6,417,846".pn. and fingers	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 11:10
S16 0	1	"20030006975" and fingers	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 11:12
S16 1	0	"20040119700" and fingers	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 11:13
S16 2	2	"20030006975" and telephone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 11:23
S16 3	0	"20030006975" and (LCD or liquid adj crystal adj display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 13:00

## EAST Search History

S16 4	1	"20040119700" and (LCD or liquid adj crystal adj display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/20 13:01
S16 5	734	(touch same pad or touch same panel or touch same screen) same backlight\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 11:11
S16 6	4135	(touch same pad or touch same panel or touch same screen) same capacit\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 11:20
S16 7	19	(touch same pad or touch same panel or touch same screen) same capacit\$6 same integrat\$6 same key same function\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 11:16
S16 8	7	(touch same pad or touch same panel or touch same screen) same capacit\$6 same integrat\$6 same key same function\$6 same mode\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 11:12
S16 9	3	(touch same pad or touch same panel or touch same screen) same capacit\$6 same integrat\$6 same key same function\$6 same mode\$1 same switch\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 11:13
S17 0	4	(touch same pad or touch same panel or touch same screen) same capacit\$6 same integrat\$6 same key same function\$6 same paTTERN\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 11:16
S17 1	4135	(touch same pad or touch same panel or touch same screen) same capacit\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 11:20
S17 2	1857	(touch same pad or touch same panel or touch same screen) same capacitive	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 11:20
S17 3	6	(touch same pad or touch same panel or touch same screen) same capacitive same integrat\$6 same key same function\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 11:24

## EAST Search History

S17 5	1	(touch same pad or touch same panel or touch same screen) same capacitive same integrat\$6 same key same function\$6 same mode\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 11:25
S17 6	5	(touch same pad or touch same panel or touch same screen) same capacitive same integrat\$6 same key same function\$6 and mode\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 11:25
S17 7	4	(touch same pad or touch same panel or touch same screen) same capacitive same integrat\$6 same key same function\$6 and mode\$1 same switch\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 11:26
S17 8	14	(touch same pad or touch same panel or touch same screen) same capacitive and integrat\$6 same key same function\$6 and mode\$1 same switch\$6 and pattern\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 11:26
S17 9	0	(touch same pad or touch same panel or touch same screen) same capacitive and integrat\$6 same key same function\$6 and mode\$1 same switch\$6 and pattern\$6 and hand adj writ\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 11:27
S18 0	2	(touch same pad or touch same panel or touch same screen) same capacitive and integrat\$6 same key same function\$6 and mode\$1 same switch\$6 and pattern\$6 and hand same writ\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 15:25
S18 1	504	(touch same pad or touch same panel or touch same screen) same capacitive and mode\$1 same switch\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 15:25
S18 2	5	(touch same pad or touch same panel or touch same screen) same capacitive and mode\$1 same switch\$6 same defin\$6 same region\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 16:23
S18 4	1	(touch same pad or touch same panel or touch same screen) same capacitive and mode\$1 same switch\$6 same defin\$6 same region\$1 same key\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 15:29

## EAST Search History

S18 5	2	"20040119700"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 16:14
S18 6	2	"20030006975"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 16:14
S18 7	5	(touch same pad or touch same panel or touch same screen) and capacitive and mode\$1 same switch\$6 same defin\$6 same region\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 16:23
S18 8	253	(touch same pad or touch same panel or touch same screen) and capacitive and (mode\$1 same switch\$6 and defin\$6 same region\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 13:06
S18 9	10	(touch same pad or touch same panel or touch same screen) and capacitive and (mode\$1 same switch\$6 and defin\$6 same region\$1) and (regions same key same handwrit\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 16:28
S19 0	3	(touch same pad or touch same panel or touch same screen) and capacitive and (mode\$1 same switch\$6 and defin\$6 same region\$1 same ICON)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 13:07
S19 1	2	"5,659376".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 13:35
S19 2	304	Uehara same makoto	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 13:40
S19 3	13	Uehara same makoto and backlight\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 13:43
S19 4	16	Uehara same makoto and liquid adj crystal adj display adj device	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 13:44

## EAST Search History

S19 5	1	"20030006975" and select\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 14:50
S19 6	1	(touch same pad or touch same panel or touch same screen) same capacitive and mode\$1 same switch\$6 same defin\$6 same region\$1 same key\$6 same pattern\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 15:14